

# ANNOUNCEMENT FOR PROMOTIONAL TESTING Assistant Health Physicist

Continuous Testing

HX34-3779 7HAAA



California State Government supports equal opportunity to all regardless of race, color, creed, national origin, ancestry, gender, marital status, disability, religious or political affiliation, age, or sexual orientation. It is an objective of the State of California to achieve a drug-free work place. Any applicant for state employment will be expected to behave in accordance with this objective because the use of illegal drugs is inconsistent with the law of the state, the rules governing civil service, and the special trust placed in public servants.

**WHO SHOULD APPLY:** This is a promotional examination for the Department of Health Services. Competition is limited to employees who meet the minimum qualifications and have a permanent civil service appointment with the Department of Health Services. State Personnel Board Rules 233, 234, 235, 235.2, and 237 contain provisions regarding civil service status and eligibility for promotional examinations.

**HOW TO APPLY:** To learn more about the job and testing arrangements, contact the testing office shown below. Applications are available at <a href="http://www.spb.ca.gov/employment/employment app2.htm">http://www.spb.ca.gov/employment/employment app2.htm</a>. Applications may be filed in person or by mail with:

DEPARTMENT OF HEALTH SERVICES (916) 552-9212

**SELECTION UNIT** 

In Person: 1501 Capitol Avenue, Suite 1501

By Mail: MS 1300-1302

P.O. BOX 997411

Sacramento, CA 95899-7411

DO NOT SUBMIT APPLICATIONS TO THE STATE PERSONNEL BOARD

**FINAL FILING DATE:** There is no final filing date. Filing is considered continuous as dates can be set at any time. The testing office will accept applications continuously and will notify and test applicants as needs warrant.

**SALARY RANGES:** \$3968 - \$5024 per month. Also receives a recruitment and retention differential of \$300 per month.

**POSITION DESCRIPTION:** This is the first working level of the series. Incumbents assist higher level physicists in the performance of their duties, and under supervision, are responsible for completing assigned professional work of average difficulty and complexity for which there are established guides and procedures such as routine hazard evaluation of license applications, compliance inspections, and accident and complaint investigations. Incumbents evaluate radiation shielding plans; conduct surveys; prepare and disseminate information on radiation safety principles, regulations, standards, and methods; work with governmental and private entities to determine and obviate radiation hazards. Responsibilities also include preparing technical reports and correspondence, and performing other work of average difficulty. Positions in this class are not supervisory.

Positions exist with the Department of Health Services statewide.

**REQUIREMENTS FOR ADMITTANCE TO THE EXAMINATION:** It is your responsibility to make sure you meet the education and/or experience requirements stated on this announcement by the date you submit your application. Your signature on your application indicates that you have <u>read</u>, <u>understood</u>, and <u>possess</u> the basic qualifications required.

NOTE: Applications/resumes **must** include "to" and "from" dates (month/day/year), time base, civil service class title(s), and range (if applicable) for all work experience. College course information **must** include title, number of semester or quarter units, name of institution, completion dates, and degree (if applicable).

Applications/resumes received without this information will be rejected.

**MINIMUM QUALIFICATIONS:** Qualifying experience may be combined on a proportionate basis if the following requirements include more than one pattern and are distinguished as either I, or II, or III, etc.

#### Either I:

One year of experience in California state service performing the duties of a Junior Health Physicist.

### Or II:

Possession of a valid certificate in diagnostic or therapeutic radiologic technology or nuclear medicine technology issued by the California State Department of Health Services or possession of a health physics technology certificate from an accredited two-year program (applicants who are in the process of securing a certificate will be admitted to the examination, but must provide proof of certification before they will be considered for appointment). **And** 

Five years of experience in a public health agency or county contract inspection agency or hospital conducting investigations and surveying the use of radiological equipment; providing advice on safe practices in radiation; and compliance with rules and regulations governing radiation use.

#### Or III:

Two years of professional experience in health physics or a closely related field. And

Graduation from college with a major in radiologic health, radiologic science, health physics, engineering, mathematics, physical science, life science, or a closely related field.

**GENERAL QUALIFICATIONS:** In addition to the scope defined on this announcement, candidates must possess essential personal qualifications including integrity, initiative, dependability, good judgment, ability to work cooperatively with others, and a state of health consistent with the ability to perform the assigned duties of the class. A medical examination may be required.

**EXAMINATION INFORMATION**: This examination utilizes an evaluation of education and experience (E&E) weighted 100%, and is based solely upon information provided with the application. Information provided with the application will be assessed compared to a standard developed in relation to the elements of the job and linked to the knowledge and abilities required on the job.

Special care should be taken to submitting a complete description of your education and experience relevant to the typical tasks, scope and minimum qualifications stated on this announcement. Supplemental information will be accepted but competitors should read the announcement carefully to determine what kind of information will be useful to those individuals completing the evaluation.

The Department of Health Services reserves the right to revise the examination plan to better meet the needs of the service if circumstances under which this examination was planned change. Such a revision will be in accordance with civil service law and rules and all competitors will be notified.

**SCOPE:** Ratings will be determined based on the depth and breadth of professional education and experience beyond what is minimally required. Emphasis will be placed on measuring:

## Knowledge of:

- 1. Health and radiation physics.
- 2. Biological effects of ionizing radiation.
- 3. Radiation safety and protection principles.
- 4. Radiation safety practices.
- 5. Mathematical calculations.
- 6. Basic research techniques.

# Ability to:

- 1. Communicate effectively.
- 2. Evaluate technical information using general health physics rules, standards, and methodology.
- 3. Apply Federal and State regulations.

**ELIGIBLE LIST INFORMATION:** A departmental promotional list will be established for use by the Department of Health Services. The list will expire 12 months after it is established unless the needs of the service and conditions of the list warrant a change in this period. All candidates meeting the requirements for admittance to the exam will be placed on the eligible list in one of three ranks.

**NOTE:** Transfer of list eligibility is not permitted from a list established by an E&E examination to a list established by any other type of examination.

Eligible lists established by competitive examination, regardless of date, must be used in the following order: 1) subdivisional promotional, 2) departmental promotional, 3) multi-departmental promotional, 4) service-wide promotional, 5) departmental open, and 6) open. When there are two lists of the same kind, the older must be used first.

**VETERANS PREFERANCE**: Veterans preference credits are not granted in promotional examinations.

TDD is Telecommunications Device for the Deaf and is reachable only from phones equipped with a TDD device.

The California Relay (Telephone) Service for the deaf or hearing impaired: MCI from TDD: 1-800-735-2929 MCI from voice telephone: 1-800-735-2922 Sprint from TDD: 1-888-877-5378 Sprint from voice telephone: 1-888-877-5379